



Welcome United States Patent and Trademark Office

Search Results

BROWSE    SEARCH    IEEE XPLOR  
GUIDE

Results for "((user or designer or operator) and board and (rule or requirement) and constraint )<in>metadata..."

Your search matched 15 of 1332769 documents.

A maximum of 100 results are displayed, 25 to a page, sorted by **Relevance** in **Descending** order.

» Search Options

View Session History  
New Search

» Key

IEEE JNL	IEEE Journal or Magazine
IEE JNL	IEE Journal or Magazine
IEEE CNF	IEEE Conference Proceeding
IEE CNF	IEE Conference Proceeding

IEEE STD    IEEE Standard

Modify Search

((user or designer or operator) and board and (rule or requirement) and constraint )<in>metadata...

Check to search only within this results set

Display Format:  Citation  Citation & Abstract

[view selected items](#)

[Select All](#) [Deselect All](#)

- 1. **Effects of 20-H rule and shielding vias on electron radiation from printed circuit boards**  
Huabo Chen; Jiayuan Fang;  
Electrical Performance of Electronic Packaging, 2000, Conference on.  
23-25 Oct. 2000 Page(s):193 - 196  
Digital Object Identifier 10.1109/EPEP.2000.895526  
[AbstractPlus](#) | [Full Text: PDF\(196 KB\)](#) [IEEE CNF Rights and Permissions](#)
- 2. **Induction of rules subject to a quality constraint: an inductive learning**  
Gur-Ali, O.; Wallace, W.A.;  
Knowledge and Data Engineering, IEEE Transactions  
Volume 5, Issue 6, Dec. 1993 Page(s):979 - 984  
Digital Object Identifier 10.1109/69.250081  
[AbstractPlus](#) | [Full Text: PDF\(524 KB\)](#) [IEEE JNL Rights and Permissions](#)
- 3. **An evolutionary approach to the construction of n software-intensive satellite control systems**  
Vardanega, T.;  
Parallel and Distributed Real-Time Systems, 1997. Proceedings of the Joint Workshop on  
1-3 April 1997 Page(s):263 - 268  
Digital Object Identifier 10.1109/WPDRTS.1997.63791  
[AbstractPlus](#) | [Full Text: PDF\(520 KB\)](#) [IEEE CNF Rights and Permissions](#)
- 4. **A Web based training system applied to the critical microelectronic design discipline electromagnetic (EMC)**  
John, W.; Krahn, L.; Erdem, B.; Raeisi, M.; Bruning, R

Electromagnetic Compatibility, 2003. EMC '03. 2003 | Symposium on  
Volume 2, 11-16 May 2003 Page(s):1170 - 1177 Vol. Digital Object Identifier 10.1109/ICSMC2.2003.14291: AbstractPlus | Full Text: [PDF\(2023 KB\)](#) IEEE CNF Rights and Permissions

- 5. Advanced optical interconnection technology in space equipment**  
Nordin, R.A.; Holland, W.R.; Shahid, M.A.; Lightwave Technology, Journal of  
Volume 13, Issue 6, June 1995 Page(s):987 - 994 Digital Object Identifier 10.1109/50.390216 AbstractPlus | Full Text: [PDF\(980 KB\)](#) IEEE JNL Rights and Permissions
- 6. A new technology for enabling computer-aided EMC design**  
O'Sullivan, B.; Bowen, J.; Ferguson, A.B.; Electromagnetic Compatibility, 1999. EMC York 99. In Conference and Exhibition on (Conf. Publ. No. 464)  
12-13 July 1999 Page(s):194 - 199 AbstractPlus | Full Text: [PDF\(500 KB\)](#) IEE CNF
- 7. Discussion of the introduction of on-board SAR data to spaceborne SAR instruments**  
Suess, M.; Schaefer, C.; Zahn, R.; Geoscience and Remote Sensing Symposium, 2000. IGARSS 2000. IEEE 2000 International  
Volume 5, 24-28 July 2000 Page(s):2331 - 2333 vol.5 Digital Object Identifier 10.1109/IGARSS.2000.858399 AbstractPlus | Full Text: [PDF\(312 KB\)](#) IEEE CNF Rights and Permissions
- 8. EMC-adequate design of printed circuit boards as system development**  
Jophn, W.; Design Automation Conference 1997. Proceedings of '97. Asia and South Pacific  
28-31 Jan. 1997 Page(s):207 - 214 Digital Object Identifier 10.1109/ASPDAC.1997.60012 AbstractPlus | Full Text: [PDF\(932 KB\)](#) IEEE CNF Rights and Permissions
- 9. S-LINK, a data link interface specification for the LAN**  
van der Bij, H.C.; McLaren, R.A.; Boyle, O.; Rubin, G.; Nuclear Science, IEEE Transactions on  
Volume 44, Issue 3, Part 1, June 1997 Page(s):398 Digital Object Identifier 10.1109/23.603679 AbstractPlus | Full Text: [PDF\(676 KB\)](#) IEEE JNL Rights and Permissions
- 10. Impact of multibeam antenna design on interferer constellations**  
Loreti, P.; Luglio, M.; Palmombini, L.; Personal, Indoor and Mobile Radio Communications, 2000. The 11th IEEE International Symposium on  
Volume 2, 18-21 Sept. 2000 Page(s):913 - 917 vol.2 Digital Object Identifier 10.1109/PIMRC.2000.881555 AbstractPlus | Full Text: [PDF\(440 KB\)](#) IEEE CNF

## Rights and Permissions

- 11. **Design of the Remote Agent experiment for space**  
Bernard, D.E.; Dorais, G.A.; Fry, C.; Gamble, E.B., Jr  
Kurien, J.; Millar, W.; Muscettola, N.; Nayak, P.P.; Pe  
Rouquette, N.; Smith, B.; Williams, B.C.;  
Aerospace Conference, 1998. Proceedings., IEEE  
Volume 2, 21-28 March 1998 Page(s):259 - 281 vol.:  
Digital Object Identifier 10.1109/AERO.1998.687914  
[AbstractPlus](#) | [Full Text: PDF\(2336 KB\)](#) | [IEEE CNF](#)  
[Rights and Permissions](#)
  
- 12. **S-LINK, a data link interface specification for the I**  
van der Bij, H.C.; McLaren, R.A.; Boyle, O.; Rubin, G  
Nuclear Science Symposium, 1996. Conference Rec  
Volume 1, 2-9 Nov. 1996 Page(s):465 - 469 vol.1  
Digital Object Identifier 10.1109/NSSMIC.1996.59103  
[AbstractPlus](#) | [Full Text: PDF\(568 KB\)](#) | [IEEE CNF](#)  
[Rights and Permissions](#)
  
- 13. **Investigation of MSK and FSK modulation schemes for channel communications system using DSP techniques on low Earth orbit microsatellite**  
Sun, W.; Sweeting, M.N.; Hodgart, M.S.;  
Digital Satellite Communications, 1995. Tenth Internat  
Conference on  
15-19 May 1995 Page(s):9 - 16 vol.1  
[AbstractPlus](#) | [Full Text: PDF\(548 KB\)](#) | [IEE CNF](#)
  
- 14. **SURF: rubber-band routing system for multichip modules**  
Staepelaere, D.; Jue, J.; Dayan, T.; Dai, W.W.-M.;  
Design & Test of Computers, IEEE  
Volume 10, Issue 4, Dec. 1993 Page(s):18 - 26  
Digital Object Identifier 10.1109/54.245960  
[AbstractPlus](#) | [Full Text: PDF\(928 KB\)](#) | [IEEE JNL](#)  
[Rights and Permissions](#)
  
- 15. **EMC constraint PCB design support tool-assisted and ground trace wiring**  
Tarui, Y.; Watanabe, K.; Sakusabe, T.; Takahashi, T.  
Electromagnetic Compatibility, 1999 International Symp  
17-21 May 1999 Page(s):564 - 567  
Digital Object Identifier 10.1109/ELMAGC.1999.8013  
[AbstractPlus](#) | [Full Text: PDF\(196 KB\)](#) | [IEEE CNF](#)  
[Rights and Permissions](#)

[Help](#) [Content](#)  
[Search](#)

© Copyright